

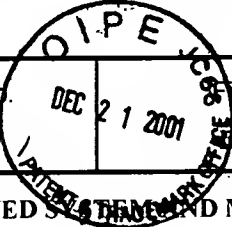
04150#2

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
07450001aa

In Re Application Of: S.M. Matyas et al.

Serial No.
09/998,319



Filing Date
Dec. 3, 2001

Examiner
n/a

Group Art Unit
n/a

Title: IMPROVED SYSTEM AND METHOD FOR PROVIDING ANSWERS IN A PERSONAL ENTROPY SYHSTEM

Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☐ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. _____ as described below. A duplicate copy of this sheet is enclosed.
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Dated: 12/21/01

C. Lamont Whitham (Reg. No. 22,424)
Whitham, Curtis & Christofferson, P.C.
11491 Sunset Hills Road - #340
Reston, VA 20190
703/787-9400

CC:

INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

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Applicant(s)

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	CA	Ellison, Carl, "Emergency Key Recovery Without Third Parties", presented during session at CRYPTO, 2 pages (1996)
	CB	Menezes, Alfred J., et al., Handbook of Applied Cryptography, "2.2 information theory", pg. 56 (1997)

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CC

Shamir, Adi, "How to Share a Secret", Communications of the ACM, page 1-5 (1979)

CD

Equifax Secure, eIDverifer, pgs 1-3 (2000)

CE

Today's News, 1 page, (4/10/'01) RocketBridge's Jupiter product line

CF

Glave, James, "SynCrypt Promises Pain-Free Crypto", 2 pages, (4/1998)

CG

Bleichenbacher, Daniel, et al., "Noisy Polynomial Interpolation and Noisy Chinese Remaindering", Advances in Cryptology-Proceedings of EUROCRYPT, pgs 1-23 (2000)

CH

Intel Internet Authentication Services, the AMA Internet ID Service, pgs 1-11 (2000)

CI

Ellison, Carl, et al., "Protecting Secret Keys with Personal Entropy", Future Generation Computer Systems, pgs 1-13, (1999)

CJ

SynData Technologies, Inc., SynCrypt Safe (6 pgs) (2000)

CK

Schneier, Bruce, "Secure Has Algorithm (SHA)", Applied Cryptography, Second Edition, Ch 18, pgs 442-445

CL

Schneier, Bruce, "Key-Exchange Algorithms", Applied Cryptograph, Second Edition, Ch 22, pgs 513-525

EXAMINER

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